

Indiana Standards for Zoeller Tru-Flow Splitter System (P/N 173-0001)

These standards apply to the Tru-Flow Splitter System (P/N 173-0001) manufactured by Zoeller Company.

I. General requirements:

- A. The Tru-Flow Splitter System may be used in place of a distribution box (d-box) in an onsite sewage system having a gravity flow subsurface soil absorption field.
- B. A Tru-Flow Splitter System must be installed according to the manufacturer's requirements, in a manner that complies with 410 IAC 6-8.1, 410 IAC 6-10, these standards, and local ordinances, requirements and procedures.
- C. Zoeller Company must provide installers and local health departments with written installation and operation and maintenance requirements for the Tru-Flow Splitter System.

II. Requirements for local health departments, installers, and owners:

- A. The proposed use of a Tru-Flow Splitter System in an onsite sewage system must be included with the plan submittal.
- B. A permit must be obtained from the local health department, or approval from the Indiana State Department of Health, whichever has jurisdiction.
- C. The installer must:
 - 1. Prior to the start of construction, notify the local health department according to written procedures developed by the local health department, and the department if required in the approval letter, as to the start date of construction;
 - 2. Assemble, install, adjust and maintain each Tru-Flow Splitter System according to the manufacturer's instructions; and
 - 3. Not construct the soil absorption field during periods when the soil is sufficiently wet to exceed its plastic limit. Before construction, the soils must pass soil plasticity tests. Soil plasticity tests include the evaluation of soil samples throughout the soil absorption field site, both at the surface and at the depth of installation, to assure that the plastic limit of the soil is not exceeded. The plastic limit of a soil is exceeded when the soil can be rolled between the palms of the hands to produce threads one-eighth (1/8) inch in diameter that do not easily break apart or crumble.

Approval for the use of the Zoeller Tru-Flow Splitter System under these standards does not constitute an endorsement of this product. Any change in the design of this product by Zoeller Company will require re-evaluation and approval by the department before use in Indiana.

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